

CENTRAL INTELLIGENCE AGENCY

REPORT

INFORMATION REPORT

CD NO.

COUNTRY Yugoslavia

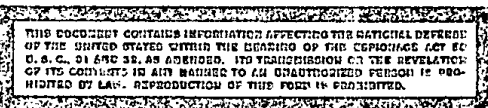
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SUBJECT Aircraft Production at Mostar Aircraft Factory

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50X1-HUM



THIS IS UNEVALUATED INFORMATION

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A German, Engineer Dr. Gruenbaum, is head of the plans section of the aircraft factory at Mostar, where the following aircraft prototypes are reportedly in production:

- a. Prototype of a transport and training aircraft, a transitional type for bomber aviation. It is entirely constructed of metal and can accommodate a crew of three to four as well as 10 passengers. In the middle of each wing, the total spread of which is about 17 meters, there is a special rectangular tab to which trapezoidal outer wings (sic) are attached outside the engine nacelles. The aircraft reportedly has two radial nine-cylinder, 700 horsepower engines. The landing gear can be retracted into the fuselage and the engine nacelles. The maximum speed of the aircraft is allegedly 310 kilometers per hour, with a cruising speed of 270 kilometers per hour.

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this aircraft is an AERO-10, and that four such craft have so far been completed. They are to be delivered to the JAT airline. Although the engines installed in these planes were imported, the aircraft currently in production will be equipped with engines from the Rakovica motor factory.

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- b. Prototype of a training and sports aircraft, two-seater, with a metal frame covered with canvas. The trapezoidal wing has a spread of 10.7 meters and an area of 17 square meters. The gasoline tanks are on the wings. The seats are tandem and under a transparent canopy of artificial glass. Both seats have controls and instruments. The plane is equipped with one M 11 RF radial engine, air-cooled, 160 horsepower, with pneumatic starting equipment. The propeller has two metal blades and a diameter of two and three-tenths meters. The main wheels are toward the rear and can be retracted. The length of the plane is eight and one-tenth meters. This aircraft, which resembles the Soviet YAK, has a maximum speed of 265 kilometers per hour, and a cruising speed of 213 kilometers per hour.

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this type as the AERO-9 sport plane used by air training schools.

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